



## **CURRICULUM VITAE**

**Mohammad Reza Sabri M.D.**

**Personal Data:**

November 27, 2014

Name: Mohammad Reza Sabri

Date of Birth: May 21, 1959

Nationality: Iranian

Sex: Male

Marital Status: Married

Academic Status: Professor of Pediatric Cardiology

Linguistic Capacities: Farsi,  
Proficiency degree in English

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**Current Position:**

Professor of Pediatric Cardiology  
Pediatric Department  
Isfahan University of Medical Sciences  
Isfahan – Iran



## **Education:**

2008-2009: Sabbatical Leave, Guy's and St Thomas Hospital, London, UK

1997 –1997: Research Fellow, Adolph Basser Cardiac Institute, The New Children's Hospital, Sydney, Australia

1992 –1994: Clinical Fellow, Cardiology Unit, Pediatric Department, Shiraz University of Medical Sciences, Shiraz –Iran

1986 –1989: Resident in Pediatrics, Pediatric Department, Shiraz University Of Medical Sciences, Shiraz –Iran

1978 –1986: Medical Student, Shiraz University of Medical Sciences, Shiraz–Iran



## **Certifications:**

- 1996: New South Wales University, Sydney, Australia, Workshop on Teaching Methods by WHO
- 1994: Iranian Board of Pediatric Cardiology
- 1992: Shiraz University of Medical Sciences, Workshop on Statistics and research
- 1991: Shiraz University of Medical Sciences, Workshop on Teaching Strategies and Assessment
- 1989: Iranian Board of Pediatrics
- 1986: Medical Degree, Shiraz University, Shiraz, Iran

## **Appointments and Positions:**

2015–Present: Director of National Iranian Board of Pediatric Cardiology

2014- Present: Dean of the Isfahan Medical School, Isfahan - Iran

2014- Present: Head of the pediatric department, Isfahan University of Medical Sciences, Isfahan – Iran

2008- 2013: Member of the director committee of the Iranian Association of Pediatric Cardiology

2006 – 2008: Member of National Council for Accreditation of Iranian Medical Universities

2001 – Present: Member of of the Higher Council for Planning in Medical Education in Iran. Ministry of Health and Medical Education

2005 \_ 2008: Member of National Council of General Medicine

2006 – 2013: Member of National Iranian Board of Pediatrics

2005 – Present: Member of National Iranian Board of Pediatric Cardiology

2005-2007: Dean of the Isfahan Medical School, Isfahan - Iran

2004 – 2005: Head of the pediatric department, Isfahan University of Medical Sciences, Isfahan – Iran

2003 – 2005: Member of National Iranian Pre Board of Pediatrics

2001 – 2005: Consultant of Deputy Minister of Health and Medical Education

2006 – present: Professor of Pediatric Cardiology, Pediatric Department, Isfahan University of Medical Sciences, Isfahan – Iran

2000 – 2006: Associate Professor of Pediatric Cardiology, Pediatric Department, Isfahan University of Medical Sciences, Isfahan – Iran

2000 – 2003: Member of National Iranian Board of Emergency Medicine

1999 –2000: Associate Professor of Pediatric Cardiology, Pediatric Department, Shiraz University of Medical Sciences, Shiraz – Iran

1989 –1999: Assistant Professor of Pediatric Cardiology, Pediatric Department, Shiraz University of Medical Sciences, Shiraz – Iran

1999 – 2000: Dean of the Shiraz Medical School, Shiraz – Iran

1998 – 2000: Head of the Center for Research Consultation and Computer Services, Shiraz University of Medical Sciences, Shiraz – Iran

1993 – 2000: Member of National Iranian Pre Board of Pediatrics

1993 –1999: Assistant Dean for Research, Shiraz Medical School, Shiraz University of Medical Sciences, Shiraz – Iran

1990 –1991: Assistant Dean for Academic Affairs, Shiraz Medical School, Shiraz University of Medical Sciences, Shiraz – Iran

1988 –1989: Chief Resident in Pediatrics, Shiraz Medical School, Shiraz University of Medical Sciences, Shiraz – Iran



## **Awards and Honors:**

2008- 2009: Sabbatical Leave, Guy's and st.Thomas Hospital, London, UK

1997: Fellowship in Medical Education, Honored by WHO

1997: Scholarship in pediatric cardiology, Ministry of Health and Medical Education,  
Iran as Research Fellow, Adolph Basser Cardiac Institute, The New Children's  
Hospital, Sydney, Australia

1994: First Rank, Certification Examination of Iranian Board of Pediatric Cardiology

1989: First Rank, Certification Examination of Iranian Board of Pediatrics



1986: Second Rank, 1986 Graduates of Shiraz Medical School

# Publications:

1. Sabri, M. R., et al. (2015). "Does Vitamin C improve endothelial function in patients with Kawasaki disease?" *Journal of research in medical sciences: the official journal of Isfahan University of Medical Sciences* 20(1): 32.
2. Sabri, M.-R., et al. (2015). "Effect of Tadalafil on Myocardial and Endothelial Function and Exercise Performance After Modified Fontan Operation." *Pediatric cardiology*: 1
3. Sabri, M. R., Khalifesoltani, et al. (2015). "Endothelial dysfunction state in migraine headache and neutrally mediated syncope in children and young adults." *Journal of Research in Medical Sciences* 20(8): 771.
4. Sabri, M. R., al. (2015). "Endothelial function state following repair of cyanotic congenital heart diseases." *Cardiology in the Young* 25(02): 222-227.
5. Ghaderian, M., sabri MR, et al. (2015). "Percutaneous retrieval of an intracardiac central venous port fragment using snare with triple loops." *Journal of research in medical sciences: the official journal of Isfahan University of Medical Sciences* 20(1): 97
6. Ahmadi, A., Sabri MR, et al. (2015). "An isolated left common carotid artery from the main pulmonary artery in a neonate with aortic valve atresia." *Cardiology in the Young*: 1-4

7. Mohammad Reza Sabri, Esfandiar Najafi Tavana, Alireza Ahmadi, Mahin Hashemipour. The Effect of Vitamin C on Endothelial Function of Children with Type 1 Diabetes: An Experimental Study. Int J Prev Med 2014;5:999-1004.
8. Alireza Ahmadi, Mohammadreza Sabri, Hamid Bigdelian, Bahar Dehghan, Mojgan Gharipour. Comparison of cost-effectiveness and postoperative outcome of device closure and open surgery closure techniques for treatment of patent ductus arteriosus. ARYA Atheroscler 2014; Volume 10, Issue 1
9. Seyyed Mohsen Hosseini, Roya Kelishadi, Noushin Loffi, Mohammad Reza Sabri, Samaneh Mansouri Factors influencing left ventricular hypertrophy in children and adolescents with or without family history of premature myocardial infarction. Adv Biomed Res 2014;3:60.
10. Mohammad Reza Sabri, Hooman Daryoushi, Mojgan Gharipour Endothelial function state following repair of cyanotic congenital heart diseases. Cardiology in the Young 2013:1-6
11. Mohammad Reza Sabri & Elham Beheshtian: Comparison of the Therapeutic and Side Effects of Tadalafil and Sildenafil in Children and Adolescents with Pulmonary Arterial Hypertension. Pediatr Cardiol 2013 Vol. 34 (8)
12. Mohammad Reza Khalilian , Mohammad Reza Sabri A Kommerell's diverticulum of the aberrant left subclavian artery in an infant presentnig with gastrointestinal and respiratory symptoms. Pak Heart J 2013 Vol. 46 (04) : 285-287
13. Alaleh Gheissari, Mohammadreza Sabri, Majidreza Pirpiran, Alireza Merrikhi, Possible Correlation Among Echocardiographic Measures, Serum Brain Natriuretic Peptide, and Angiotensin II Levels in Hypertensive Kidney Transplanted Children. Experimental and clinical transplantation : official journal of the Middle East Society for Organ Transplantation. (03/2013)



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14. Seyyed Reza Pishva, Ramachandran Vasudevan, Ali Etemad, Farzad Heidari, Makanko Komara, Patimah Ismail, Fauziah Othman, Abdollah Karimi, Mohammad Reza Sabri, Analysis of MTHFR and MTRR Gene Polymorphisms in Iranian Ventricular Septal Defect Subjects. International Journal of Molecular Sciences (01/2013); 14(2):2739-52. ·
  15. Mohammad Reza Sabri, Farnaz Fahimi, Soheila Hajjaliasgar, Abbas Etminan, Sarir Nazemi, Farzaneh Salehi, Does L-carnitine improve endothelial function in hemodialysis patients? Journal of research in medical sciences (05/2012); 17(5):417-21
  16. Alireza Ahmadi, Mohammadreza Sabri, Percutaneous balloon valvuloplasty inpatients with pulmonary valve stenosis: a single center experiment. Journal of the Pakistan Medical Association (03/2012); 62(3 Suppl 2):S58-61.
  17. Evaluation of Blood Pressure Changes Using Ambulatory Blood Pressure Monitoring (ABPM) in Children Undergoing Kidney Transplantation and its Relationship with Left Ventricular Mass Index, and Level of Serum Angiotensin and Atrial Natriuretic Peptide, Alaleh Gheisari, Mohammad Reza Sabri, Hamid Reza Pirpiran, Shaghayegh Haghjooy Javanmard, Journal of Isfahan Medical School. (01/2012); 29(162):1945-1954.
  18. Mohammad Reza Khalilian, Mohammad Reza Sabri, Abdolrasoul Nikyar, Shaghayegh Haghjooy Javanmard, Relationship between echocardiographic findings and laboratory serum biomarkers in patients with and without low cardiac output. Journal of research in medical sciences 11/2011; 16(11):1397-404.

19. [Nahid Reisi Dehkord](#), Mohamad Reza Sabri, Hassan Taati Ghafour, [Daunomycin-Related Cardiomyopathy in Children and Adolescents with Improved Acute Lymphoblastic Leukemia and its Relationship with Cardiac Troponin-T Levels](#) Journal Of Isfahan Medical School.( 09/2011); 29(145):840-846.
20. Yamani N. , Nasr A.R. , Sabri M.R. [Curriculum Renewal in medical education.](#) J OF Curriculum Studies, (Spring 2010); 4(16):1-28.
21. [Salimeh Sirous](#), Mohammad Reza Sabri, [Mehdi Nematbakhsh](#), [Vahid Ashoorion](#), The Evaluation of an Educational Tutor Scheme for Medical Students, In Medical School of Isfahan University of Medical Sciences. Iranian Journal of Medical Education. 11/2010; 10(5):683-698.
22. [Alireza Moafi](#), Mohammadreza Sabri, [Mehdi Abedini](#), [Hypercoagulopathy And Serum “Natural Antithrombotic Factors” in Beta-Thalassemia Major.](#) J of Isfahan Medical School (02/2008); 26(88):31-37.
23. Kelishadi R, Sabri MR, Motamedi N, Ramezani MA, Factor Analysis of Markers of Inflammation and Oxidation and Echocardiographic Findings in Children with a Positive Family History of Premature Coronary Heart Disease. *Pediatr Cardiol* (2009) 30:477–481
24. Ashoorion V, Emadoleslami M, Sabri MR , Shams B, Do interns achieve learning outcomes up to faculty members' expectations. *Journal of Medical Education*. No. 10 (1), 47-53, 2006.
25. Sabri MR, Kelishadi R, The thickness of the intimal and medial layers of the carotid arteries, and the index of left ventricular mass, in children of patients with premature coronary arterial disease. *Cariology in the Young J*. Dec;17(6):609-16, 2007. Epub Nov 1, 2007.


26. Sabri MR, Maghzian M, Isosorbide Dinitrate Is a Safe Provocative Agent in Head up Tilt Test in Children and Adolescents and Increase Positivity and Decrease the Duration of the Test, J of Isfahan Medical School, No 8: 31-37, spring 2008.
27. [Ashoorion V, Changiz T, Sabri M, CPR education before internship, Journal of Medical Education. \(05/2006\); 9\(1\):25-30.](#)
28. Peiravian F, Amirghofran AA, Borzouee M, Ajami GH, Sabri MR,..., Oral Sildenafil to control Pulmonary Hypertension after Congenital Heart Surgery. Asian Cardiovasc Torac Ann; 15 (2): 117-121, 2007.
29. How to Interpret Pediatric ECG. Book Pressed by Isfahan University of Medical Sciences in Persian, 2006.
30. Sabri MR, Shahriari H, Hashemipour M, Congenital cardiac malformations in congenital hypothyroid patients in Isfahan. Journal of Research in Medical Sciences; 11 (4 ): 234-239, July & Aug. 2006.
31. Sabri MR, Mahmodian T, Sadri H., Usefulness of the Head-Up Tilt Test in Distinguishing Neurally Mediated Syncope and Epilepsy in Children Aged 5–20Years Old. Pediatr Cardiol. 2006 Sep-Oct;27(5):600-3.
32. Sabri MR, Haghghat M., Imanieh H, Ghavanini A, Epigastric tenderness. A reliable sign of gastritis and/or duodenitis in children referred for evaluation of chest pain. Pediatr Cardiol, 24:3-5, 2003.
33. Karimi M, Yarmahmoudi H, Sabri MR, Five year survival in childhood ALL in Shiraz. Med Sci Monit, 8(12): 792-796, 2002.
34. Ashraf H. , Sabri MR. , Haghpanah S. [Determination of the most important factors in overall effectiveness of a clinical teacher: Student point of view.](#) Iranian Journal of Medical Education. (2002); 2(2 (8 SUPPLEMENT)):14-14


35. Sabri MR, Zohouri D, Ghaderi A., et al, Immunologic factors in acute rheumatic fever compared to rheumatic heart disease. Iranian Journal of Medical Sciences. 26 (3 & 4): 116-119, 2001
36. Zibaeinezhad MJ, Sabri MR, Kumar PV, Primary Cardiac Lymphoma. Iranian Red Crescent Medical JournalJ); January 2000; 2(2);65-67.
37. Ghavanini A.A., Sabri MR, Hepatitis B surface antigen and anti-hepatitis C antibodies among blood donors in the Islamic Republic of Iran. Eastern Mediterranean Health Journal. 6 ( 5 & 6): 1114- 1116, 2000
38. Sabri MR, Kadivar MR, Borzouee M; Serum Penicillin Level After intramuscular Injection of 1.200.000 Units of Benzathine Penicillin G, in Children with Rheumatic Fever. Medical Journal of the Islamic Republic of Iran, 14 (1): 23-26,2000
39. Sabri MR, Kadivar MR; Correlation between the Severity of Carditis and the Level of Acute Phase Reactants and Antistreptolysine O Titer in Acute Rheumatic Fever. A Retrospective Study in Shiraz. Iran. Medical Journal of the Islamic Republic of Iran, 13 (1): 11-14, 1999.
40. Sabri MR, Sholler G, Hawker R, Nunn G; Branch Pulmonary Artery Growth after Blalock-Taussig Shunts in Tetralogy of Fallot and Pulmonary Atresia and Ventricular Septal Defect, A Retrospective Echocardiographic Study. Pediatr Cardiol 20: 358-363, 1999.

41. Sabri MR, Ghavanini AA; Benign Extreme Hyperbilirubinemia in a 9 Years Old Girl with Sickle-Thalassemia and Probable Role of Hb F in Predicting Outcome. Medical Journal of the Islamic Republic of Iran, 12: 75-79,1998.
42. Borzouee M, Sabri MR, et al; Balloon Angioplasty in Native Coarctation of Aorta, Results in Shiraz and Review of Articles. Medical Journal of the Islamic Republic of Iran 11: 191-197, 1997.
43. Borzouee M, Sabri MR; Prevalence of Valvular Regurgitation in Asymptomatic Children in Shiraz. Iranian Journal of Medical Sciences. 19: 130-133, 1994.
44. Sabri MR, Borzouee M, Maula HR; Balloon Valvuloplasty and Angioplasty in Southern Iran. Iranian Journal of Cardiovascular Diseases. 6:359-364, 1993.
45. Karimi A, Joulai H, Kadivar MR, Sabri MR; Diagnosis and Treatment of Common Childhood Diseases. A Review Book Published by the Office of the Vice Chancellor of Education, Shiraz University of Medical Sciences. 1998.



# Presentations:

1. Is it possible to prevent CHD. 6th Razavi Hospital Congress, Mashad 2013
2. Unbalanced AVSD. 3rd ISPC congress. Tehran 2013-10-11
3. Primary cardiac lymphoma in a rare immune deficient child. . 3rd ISPC congress. Tehran 2013-10-11
4. Fetal echocardiography, 4th Kowsar Heart Seminar. 2010, shiraz-Iran.
5. The thickness of the intimal and medial layers of the carotid arteries, and the index of left ventricular mass, in children of patients with premature coronary arterial disease. PCIS congress, accepted for oral presentation.. 2008. Montecarlo – Monaco.
6. Kawasaki disease, cardiac complications. 1st Seminar of Pediatric Cardiology Society of Iran. 2007. Tehran-Iran.
7. Usefulness of the head-up tilt test in distinguishing neurocardiogenic syncope and epilepsy in children. Congress of Pediatric Neurologist of Iran. 2005. Bandarabbas – Iran
8. Association of MVP with secundum ASD in children, Is there indication of bacterila endocarditis prophylaxis in ASD? 14 Th Congress of Iranian Heart Association. 2004, Tehran- Iran.
9. Risk factors of congenital heart diseases. 14 Th Congress of Iranian Heart Association. 2004, Tehran- Iran.

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- 10. Unidirectional valve patch technique in closure of left to right shunts in borderline Eisenmenger syndrome. 14Th Congress of Iranian Heart Association. 2004, Tehran- Iran.**
  - 11. Usefulness of the head-up tilt test in distinguishing neurocardiogenic syncope and epilepsy in children. 14Th Congress of Iranian Heart Association. 2004, Tehran- Iran.**
  - 12. Oral Sildenafil to control post operative pulmonary hypertension after congenital heart surgery. 14Th Congress of Iranian Heart Association. 2004, Tehran- Iran.**
  - 13. Comparison of RV to LV pressure ratio at different age groups after total correction of TOF. 14Th Congress of Iranian Heart Association. 2004, Tehran- Iran.**
  - 14. Revising the process of recruiting & selecting medical schools faculties and designing its standard operating procedures. 1 st. international conference on Reform and change management in medical education. 2003, Tehran- Iran.**
  - 15. Defining medical university administrator's educational needs and resigning the process and criteria of university's chancellor selection. 1 st. international conference on Reform and change management in medical education. 2003, Tehran- Iran.**
  - 16. Is curriculum planning possible in Medical University of Iran. 15Th International Congress of Geographic Medicine. 2002, Shiraz- Iran.**
  - 17. Teacher evaluation. 15Th International Congress of Geographic Medicine. 2002, Shiraz- Iran.**

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- 18. Idiopathic Dilated Cardiomyopathy & Myocarditis in Children less than 16 years, in Shiraz. 13Th Congress of Iranian Heart Association. 2002, Tehran- Iran.**
  - 19. Chest pain in children and adolescents: Epigastric tenderness as a guide to reduce unnecessary work-up. 13 Th Congress of Iranian Heart Association. 2002, Tehran- Iran.**
  - 20. Short term results of PA test banding in septal defects with systemic PH. 13 Th Congress of Iranian Heart Association. 2002, Tehran- Iran.**
  - 21. Balloon Aortic Valvuloplasty and Balloon Angioplasty of Native Coarctation of Aorta in children. 13 Th Congress of Iranian Heart Association. 2002, Tehran- Iran.**
  - 22. Incidence of Mitral Valve Prolapse in 8 – 10 years old boys and girls in Shiraz – Iran. An Echocardiographic Study. Nemazee Hospital, Pediatric Cardiology Department, Shiraz, Iran. Annual Congress of Iranian Society of Pediatrics. 2001 Tehran –Iran**
  - 23. Total Anomalous Pulmonary Venous Return in Faghihi Hospital, in Shiraz. 14 Th International Congress of Geographic Medicine. 2001, Shiraz- Iran.**
  - 24. Unidirectional Valve Patch Closure Of VSD. 13 Th Congress of Iranian Heart Association. 2001, Tehran- Iran.**



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- 25. Balloon Aortic Valvuloplasty and Balloon Angioplasty of Native and post Surgical Coarctation of Aorta (report of 30 cases of Coarctation and 42 cases of AS). 13Th International Congress of Geographic Medicine. 2000, Shiraz- Iran.**
  - 26. Head-up Tilt Testing in Children with Unexplained Syncope. 13 Th International Congress of Geographic Medicine. 2000, Shiraz- Iran.**
  - 27. Immunologic factors in acute rheumatic fever compared to rheumatic heart disease. 13 Th International Congress of Geographic Medicine. 2000, Shiraz- Iran.**
  - 28. Serum Penicillin Level with Increase Dosage of BPG, in Secondary Prophylaxis of Rheumatic Fever. 13 Th International Congress of Geographic Medicine. 2000, Shiraz- Iran.**
  - 29. Survey of Cardiac System in 50 Beta Thalassemia Patients in Shiraz. 13 Th International Congress of Geographic Medicine. 2000, Shiraz- Iran.**
  - 30. Serum Penicillin Level After intramuscular Injection of 1.200.000 Units of Benzathine Penicillin G, in Children with Rheumatic Fever. 13 Th International Congress of Geographic Medicine. 2000, Shiraz- Iran.**
  - 31. Branch Pulmonary Artery Growth after Blalock-Taussig Shunts in Pulmonary Atresia and VSD. 11 Th Congress of Iranian Heart Association. 1998, Tehran- Iran.**

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- 32.** How much our Externs and Interns Know about the Common Ambulatory Medicine Topics. A Survey in Shiraz. 11 Th International Congress of Geographic Medicine. 1998, Shiraz- Iran.
  - 33.** Evaluation of the Changes in the Quality of the Thesis of the Medical Students and their Opinion about it, in Shiraz. 11 Th International Congress of Geographic Medicine. 1998, Shiraz- Iran.
  - 34.** Teacher Evaluation, Presentation of the Results of a 3 Years Evaluation in Shiraz Medical School. 3 rd Iranian Congress of Medical Education. 1998, Isfahan- Iran.
  - 35.** Evaluating Different Indices in CBC of High School Boys with Thalassemia Minor and/or Iron Deficiency Anemia in Shiraz. 10 Th International Congress of Geographic Medicine. 1997, Shiraz- Iran.
  - 36.** Correlation Between the Severity of Carditis and the Level of Acute Phase Reactants and Antistreptolysine O Titer in Acute Rheumatic Fever. 10 Th International Congress of Geographic Medicine. 1997, Shiraz- Iran.
  - 37.** Prolonged Remission in Childhood Acute Lymphoblastic Leukemia in Shiraz. 9 Th International Congress of Geographic Medicine. 1996, Shiraz- Iran.
  - 38.** Childhood Liver Cirrhosis. Review of 100 Cases in Shiraz. 9 Th International Congress of Geographic Medicine. 1996, Shiraz- Iran.
  - 39.** Interventional Cardiology in Children, Preliminary Results in Shiraz. 5 Th International Congress of Geographic Medicine. 1992, Shiraz- Iran.